Notice of Allowability    09/936,712   ARAKAWA ET AL.	
Notice of Allowability Examiner Art Unit	ıs
Stephen M. D'Agosta 2617	
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The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. TI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the in of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.	tiative
1. This communication is responsive to the amendment received 7-10-2006.	
2. The allowed claim(s) is/are <u>37-56</u> .	
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul>	ıe
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.	
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date	-
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
Attachment(s)	
1. Notice of References Cited (PTO-892)  5. Notice of Informal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)  6. Interview Summary (PTO-413), Paper No./Mail Date	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), 7. ☐ Examiner's Amendment/Comment  Paper No./Mail Date	
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  8. ☐ Examiner's Statement of Reasons for Allowance	•
9.  Other	

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## **DETAILED ACTION**

# Response to Amendment

The applicant's amendment, received 7-10-2006, overcomes the examiner's prior art rejection. Hence claims 37-56 are allowed while claims 1-36 are cancelled.

#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 1. The examiner notes that claim 45 is listed as "NEW" when it should be listed as "CURRENTLY AMENDED".
  - > This change has no effect on the allowance and/or the amendment.

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# Allowable Subject Matter

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The following is an examiner's statement of reasons for allowance:

1. Certain claims were previously allowed while certain other claims had been rejected. The examiner discussed the application with the attorney of record and informed him that adding the following statement would make the rejected claims allowable:

"...the input terminal including display means......the display means including means for altering a display mode of the display means based on <u>BOTH</u> communication progression between the plurality of terminals and the plurality of mobile vehicles AND an elapsed of time since a last data request was input from the plurality of terminals to the plurality of mobile vehicles. . .."

The applicant's amendment has added this statement to the previously rejected claims and now all claims stand as allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. D'Agosta whose telephone number is 571-272-7862. The examiner can normally be reached on M-F, 8am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Trost can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

STEVE M. D'AGOSTA PRIMARY EXAMINER